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## ROUTING AND RECORD SHEET

SUBJECT: (Optional)

Draft Concept for Network Management System

OIT/TRIS  
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FROM:

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NO

OC-6349-86

DATE

22 August 1986

TO: (Officer designation, room number, and building)

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1.	C/OC-OPS [Redacted]	26 AUG 1986	26 AUG 1986	[Signature]	
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7.	D/OIT 2D02 HQS				Approval
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9.	D/OC [Redacted]				Approval
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OC-6349-86  
22 August 1986

MEMORANDUM FOR: Director of Communications  
Director of Information Technology

VIA: Chief of Operations, OC  
Deputy Director for Development and Engineering,  
OIT

FROM: [redacted] 25X1  
Chief, Systems Engineering Group, OC-ED

[redacted] 25X1  
Chief, Architectural and Technology Planning  
Staff, OIT

SUBJECT: Draft Concept for Network Management System [redacted] 25X1

1. Attached for your review and approval is a draft concept paper for the joint undertaking by the Office of Communications (OC) and the Office of Information Technology (OIT) of the development of an Agency Network Management System (NMS). The concept paper is the product of a small team of technical professionals from OC and OIT, knowledgeable of the relevant activities and the architectural thrusts of the two offices. [redacted] 25X1

2. The principal finding of the team's assessment is that a jointly sponsored and staffed program is needed because of the strongly interacting character of the evolving Agency network. A single, jointly staffed project office is recommended to manage the development of the NMS. Also included in the paper are assessments of the character of the operational control topology that is required (by example), the project organization structure and a near term schedule. [redacted] 25X1

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SUBJECT: Draft Concept for Network Management System

25X1

3. If senior management concurs with the general approach, achieving the schedule requires that early decisions be made with respect to identification and dedication of resources and the assignment of top level management responsibilities.

25X1

25X1

Attachments

APPROVED:

\_\_\_\_\_  
Director of Communications

\_\_\_\_\_  
Date

\_\_\_\_\_  
Director of Information Technology

\_\_\_\_\_  
Date

ORIG: C/OC-ED/SEG (22 August 1986)

25X1

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20 August 1986

NETWORK MANAGEMENT SYSTEM:

A CONCEPT PAPER

1. DESCRIPTION. The Network Management System (NMS) is a major essential project within the Offices of Communications and Information Technology to provide an integrated, automated approach to management of the Agency's foreign and domestic telecommunications networks. Its operational utility is based on the monitor and control capabilities of commercially available technology.

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